

## State of New Jersey

CHRIS CHRISTIE
Governor

DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Case Management
Floor 5 West, PO Box 420 Mail Code 401-05

BOB MARTIN Commissioner

KIM GUADAGNO Lt. Governor 401 East State Street, Trenton, NJ 08625-0420 Phone: (609) 633-0718/Fax: (609) 633-7261/Email: GWEN.ZERVAS@DEP.STATE.NJ.US

Ms. Angela Carpenter USEPA-Region 2 290 Broadway, Floor 19 New York NY 10007-1866 August 19, 2013

Re: APPROVAL-February 5, 2013 Site-wide Waste Water Treatment Plant-New Jersey Pollution Discharge Elimination System-Discharge to Surface Water Permit Equivalence Application

Former American Cyanamid Site (Pfizer)
East Main Street, Bridgewater Township, Somerset County
NJDEP Preferred Identification Number: 001000

The New Jersey Department of Environmental Protection (NJDEP) had reviewed the February 5, 2013 March 12, 2013 Permit Equivalence (PEQ) Application for the Sitewide Waste Water Treatment Plant (WWTP)--New Jersey Pollution Discharge Elimination System-Discharge to Surface Water (NJPDES-DSW, prepared by Brown & Caldwell. This application was submitted pursuant to the NJDEP Administrative Consent Order (ACO) effective on May 25, 1988 amended May 5, 1994, the NJDEP Technical Requirements for Site Remediation at N.J.A.C. 7:26E, and the March 18, 2013 Administrative Order on Consent between the United States Environmental Protection Agency (USEPA) and Pfizer.

The NJPDES/DSW PEQ Application proposed an average discharge of approximately 1 million gallons per day (gpd) of treated waste water resulting from a site-wide groundwater treatment system as well as a temporary strormwater/leachate treatment system. The NJDEP is hereby approving the referenced PEQ Application as detailed in the enclosed document with discharge requirements as well as compliance monitoring requirements. The approved PEQ allows for the discharge of approximately 730,000 gpd of groundwater and 25,000 gpd of leachate through Outfall 002A to the Raritan River, and approximately 285,000 gpd of treated stormwater through Outfall 003A to Cuckels Brook.

Please forward this approved Site-wide WWTP NJPDES-DSW PEQ to the responsible party (Pfizer).

Sincerely,

Gwen B. Zervas, P. E.

Section Chief

C: Ms. Kelly Perez—NJDEP-Bureau of Surface Water Permitting, Floor 2E,

P. O. Box 420, Mail Code-401-02B, Trenton, NJ 08625

Mr. Allan Motter, NJDEP-BEERA

Mr. Marc Romanell, NJDEP/BGWPA